

**Meeting minutes for *E. coli* Rulemaking Workgroup**  
**November 19, 2002, 1:00 PM to 3:30 PM**  
**Tippecanoe County Extension Office**

**Attendees include:**

Mary Ellen Gray, Catherine Hess, Paul Werderitch, Chad Frahm, Dan Olson, Dennis Clark, Cyndi Wagner, Bill Harkins, Reggie Baker, Dick VanFrank, Roseann Hirschinger, Tom Anderson, and Jim Meyer

**Workgroup Discussion**

Workplan elements

The workgroup proposed some changes to the workplan including the communication section, workgroup products, inclusion of some operating principals, and public participation. A section on public participation and operating principals was added to the workplan. These changes are reflected in the workplan.

The workgroup suggested that two members be added to the workgroup. The first member is Lynn Newvine of Elkhart County, and the second is a representative of a small CFO industrial facility. IDEM will contact Ms. Newvine as well as try to identify the second representative.

Tasks 1-9

The workgroup discussed some changes to this section. These changes are reflected in the workplan.

Issues

The draft list of discussion issues was reviewed and accepted. During the process, one additional issue was added and several issues were briefly discussed and broadened to include sub-issues. These changes are reflected in the workplan (additions are in yellow, deletions are in strikethrough).

~~Issues 1-7 of the workplan were discussed and concurred upon. There were two additional issues recommended which include: testing methodologies, and second standard for wet weather. These changes are reflected in the workplan.~~

Background material for Issues

The workgroup identified some background materials that should be compiled and disseminated to the workgroup. These background materials will be compiled by IDEM, disseminated to the workgroup via a compact disk and posted to the website. These include:

- Technical references for *E.coli* persistence in the environment – Ron Turco and Paul Werderitch will provide.
- EPA guidance on *E. coli* to include versions from 1986 as well as the two previous guidance documents that are referred to in the 1986 version, 2002 (EPA-823-R-02-001 May 2002). Roseann Hirschinger will provide a synopsis of the 2002 guidance. IDEM will compile guidance
- EPA's Consolidated Listing Methodology (2002) section 7 – IDEM will compile
- Copy of the Carmel case on *E.coli* (*Carmel v. IDEM*) - Bill Harkins will provide
- Data collected from lagoon systems that are sampling – Catherine Hess will provide
- EPA Beach Guidance 2002 – IDEM will compile
- Guidance on testing methodologies – Roseann Hirschinger will provide. Reggie Baker will provide results of previous IDEM study on this issue.

- What other states are doing regarding changing designated uses. Kansas has done this. IDEM will compile.

Next Meeting Date

January 15, 2002 at the same location – Ron Turco will check on availability

Next Meeting issues

- Review and finalize workplan including the operating guidelines
- Review background information
- Finalize identification of issues to be discussed by workgroup
- Begin working through issues